

SYLLABUS – ED 550 Teacher Aviation Workshop 2007
1 Semester Credit - \$50
Instructor – Richard Klein

1. **COURSE NAME:** ED 550 Teacher Aviation Workshop 2007

2. **EDUCATIONAL GOALS FOR THE COURSE:**

This course will demonstrate the use of aviation techniques and materials in the practical application of core subjects including math, science, social studies, reading, writing, language arts, and art.

This course will:

- Present aviation resources to enhance daily classroom activities
- Present ready-to-use lesson plans and aviation activities for the classroom
- Present a list of resources for educators to research for additional materials
- Present aviation as a viable career choice for students to pursue

3. **INSTRUCTIONAL LEARNING OBJECTIVES:**

Participants will:

- Learn to use aviation techniques and materials in the practical application of core subjects including math, science, social studies, reading, writing, language arts, and art
- Become familiar with aviation resources to enhance daily classroom activities
- Gain lesson plans and aviation activities for the classroom in core subject areas
- Become familiar with resources to research for additional materials

4. **COURSE REQUIREMENTS:**

In Class: Attendance at all 16 hours of instruction

Out of Class: Incorporate a lesson plan or aviation activity given in the workshop into his/her classroom and submit a synopsis of the lesson plan or activity along with a 3-5 page paper reflecting on the impact of using aviation as an instructional tool in the classroom.

Assignment to be submitted electronically to:

Richard Klein mrpilot35@comcast.net
1352 Logsdon Lane, Buffalo Grove, IL 60089 (847) 634-9390

5. **DATES, TIMES AND LOCATION OF PROPOSED COURSE:**

(1 semester credit equals 15 professor contact hours with 30 hours outside work-exceptions upon approval)

8:00AM-4:00PM,

June 18-19, 2007 – Boise

June 21-22, 2007 – Idaho Falls

July 12-13, 2007 - Coeur d'Alene

6. **DUE DATES FOR COMPLETION OF COURSE REQUIREMENTS:** July 27, 2007

7. **LEARNING RESOURCES AND REQUIRED TEXT:** Will be supplied

8. **EVALUATION PROCEDURE:** Pass/Fail – based on attendance and completion of assignment